

forming a counter electrode opposing the pixel electrodes,

wherein the formation of [the] said at least one luminescent layer is performed by means of an ink-jet method so that a thus formed luminescent layer can be used as a final pattern in which the respective pixel luminescent layers of the luminescent layer have a predetermined shape and are arranged in a predetermined order.

3. (Amended) The method of manufacturing an organic EL element as claimed in claim 2, wherein the polymer organic compound is [a hole injection and transfer type material] a material having functions of hole injection and hole transfer.

5. (Twice Amended) The method of manufacturing an organic EL element as claimed in claim 1, wherein said at least one luminescent layer [comprises] includes three types of luminescent layers having different [three] colors, and wherein at least two types of luminescent layers in the three types of luminescent layers are formed by patterning by means of [an] the ink-jet method.

Claim 6, line 2, change "three" to --different--, and line 4, change "an" to --the--.

8. (Amended) The method of manufacturing an organic EL element as claimed in Claim 7, wherein the blue luminescent layer is made of [an electron injection and transfer type material] a material having functions of electron injection and electron transfer.

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Claim 9, line 3, change "with" to --onto--.

Claim 10, line 3, after "on" insert --or above--.

Claim 11, line 3, after "on" insert --or above--.

13. (Amended) An organic EL element comprising:

a transparent substrate;

pixel electrodes provided on or above the transparent substrate;

[at least one luminescent layer having a certain color and made of an organic compound, said luminescent layer being patterned on the pixel electrodes by an ink-jet system]

respectively formed on or above predetermined pixel electrodes in the pixel electrodes and each of which has a certain color and is made of an organic compound, wherein at least one of the luminescent layers is formed on or above the predetermined pixel electrodes by patterning by means of an ink-jet system so that a thus formed luminescent layer can be used as a final pattern in which the respective pixel luminescent layers of the luminescent layer have a predetermined shape and are arranged in a predetermined order; and

a counter electrode formed on or above the luminescent [layer] layers.

organic compound is [a hole injection and transfer type material] a material having functions of hole injection and hole transfer.

Claim 17, line 3, delete "three".

Claim 18, line 1, change "three" to --different--, and line 3, change "an" to --the--.

20. (Amended) The organic EL element as claimed in claim 19, wherein the blue luminescent layer is made of [an electron injection and transfer type material] a material having functions of electron injection and electron transfer.

21. (Twice Amended) The organic EL element as claimed in claim 13, wherein said at least one luminescent layer is laminated [with] onto [an electron injection and transfer type material] a material having functions of electron injection and electron transfer.

Claim 22, line 2, after "on" insert --or above--.

Please add new claims 25-40 as follow:

forming pixel electrodes on or above a transparent substrate;

forming three types of luminescent layers on or above said pixel electrodes by patterning, each of said luminescent layers having a certain color and made of an organic compound, and wherein each of the luminescent layers includes respectively a plurality of pixel luminescent layers formed on or above predetermined pixel electrodes in the pixel electrodes; and

forming a counter electrode opposing the pixel electrodes,

wherein the formation of at least two of the luminescent layers is performed by means of an ink-jet method so that thus formed luminescent layers can be used as a final pattern in which the respective pixel luminescent layers of the luminescent layers have substantially a predetermined shape and are arranged in a predetermined order.--

- --26. The organic EL element as claimed in claim 25, wherein said three luminescent layers have three different colors, respectively, and at least two luminescent layers in the three luminescent layers are formed by patterning by means of the ink-jet method.--
- --27. The organic EL element as claimed in claim 26, wherein said three different colors include red, green and blue, and the red luminescent layer and the green luminescent layer are patterned by means of the ink-jet method.--
- --28. The organic EL element as claimed in claim 27, wherein the blue luminescent layer is formed by a vacuum deposition method.--
- --29. The organic EL element as claimed in claim 27, wherein the blue luminescent layer is formed by means of the ink-jet method.--

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--30. A method of manufacturing an organic EL element, comprising the steps of:

forming pixel electrodes on or above a transparent substrate;

forming first luminescent layers having a first color and made of a first organic compound on or above first predetermined pixel electrodes in the pixel electrodes, respectively, by patterning; and

forming a counter electrode opposing the pixel electrodes,

wherein the formation of said first luminescent layers is performed by means of an ink-jet method so that thus formed luminescent layers can be used as a final pattern in which the respective luminescent layers on or above the predetermined pixel electrodes have substantially a predetermined shape and are arranged in a predetermined order.--

--31. The method as claimed in claim 30, further comprising a step of forming second luminescent layers having a second color which is different from the first color and made of a second organic compound on or above second predetermined pixel electrodes in the pixel electrodes, respectively, by patterning,

wherein the formation of said second luminescent layers is performed by means of the ink-jet method so that thus formed second luminescent layers can be used as a final pattern in which the respective second luminescent layers on or above the respective second pixel electrodes have a predetermined shape and are arranged in a predetermined order.--

-32. The method as claimed in claim 31, further comprising a step of forming third luminescent layers having a third color that is different from the first and second colors and made of a third organic compound on or above third predetermined pixel electrodes in the pixel electrodes, respectively, wherein the formation of the third luminescent layers is carried out by the ink-jet method.--

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- --33. The method as claimed in claim 31, further comprising a step of forming third luminescent layers having a third color which is different from the first and second colors and made of a third organic compound on or above third predetermined pixel electrodes in the pixel electrodes, respectively, wherein the formation of the third luminescent layers is carried out by a coating method.--
- --34. The method as claimed in claim 32, wherein the first, second and third colors are red, green and blue, respectively.--
- --35. The method as claimed in claim 33, wherein the first, second and third colors are red, green and blue, respectively.--
 - --36. An organic EL element, comprising:
 a transparent substrate;

pixel electrodes provided on or above the transparent substrate, said pixel electrodes include first pixel electrodes, second pixel electrodes and third pixel electrodes that are arranged in a predetermined order;

first, second and third luminescent layers respectively formed on or above the first, second and third predetermined pixel electrodes, in which said first, second and third luminescent layers have first, second and third colors, respectively, and are made of first, second and third organic compounds, respectively, wherein at least the first luminescent layers are formed on or above the respective first pixel electrodes by patterning by means of an ink-jet system so that thus formed first luminescent layers can be used as a final pattern in which the respective first luminescent layers on or above the respective first pixel electrodes have a predetermined shape and are arranged in a predetermined order; and

a counter electrode formed on or above the luminescent layers.--

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